PTO/SB/08A (10-01)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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4,262,549

4,127,752

2,972,140

 Application Number
 09/894,985

 Filling Date
 June 27, 2001

 First Named Inventor
 Allen R. Boronkay

 Art Unit
 2858

 Examiner Name
 Amy He

 Attorney Docket Number
 IMMR059/00US

**U.S. PATENT DOCUMENTS** Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Relevant Passages or Relevant

GS Figures Appear Sub GS Number Kind Code<sup>2</sup> (if known) MM-DD-YYYY Applicant of Cited Document OH 6,422,941 7/23/2002 Thomer et al. 6,160,489 12/12/2000 Perry et al. 6,111,577 8/29/2000 Zilles et al. 11/25/1997 Ulrich et al. 5,690,582 5,575,761 11/19/1996 Hajlanpour 5,437,607 8/1/1995 Taylor Gutman et al. 5,436,622 7/25/1995 5,283,970 2/8/1994 Algner 5,186,695 2/16/1993 Mangseth et al Danial et al. 5,175,459 12/29/1992 5,165,897 11/24/1992 Johnson 5,022,384 6/11/1991 Freels 12/5/1989 Embach 4,885,565 11/20/1984 Vavra 4,484,191 8/7/1984 4,464,117 Foerst 4,333,070 6/1/1982 Barnes

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Examiner Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>®</sup> (if known)	Publication Date MM-DD-YYYY	A It Ciai		or Relevant Appear Sub-
011		JP	H2-185278		7/19/1990	Taito Corporation		
1		JP	H4-8381		1/13/1992	Epoch Co. and Key- Planning Co.		1
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Schwellenbach

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2/14/1961

Examiner Signature	as He	Date Considered	9/13/04	

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Application Number 09/894,985

INFORMATION DISCLOSURE Filing Date June 27, 2001

STATEMENT BY APPLICANT First Named Inventor Allen R. Boronkay

An Unit 2858

(use as many sheets as necessary) Examiner Name Amy He

(use as many sheets as necessary)

Examiner Name

Amy He

Reet 2 of 3 Attorney Docket Number IMMR059/00US

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E		·	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
xami Initials		Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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Examiner	<b>^</b>	Date	0/12/4
Signature	a He	Considered	9/13/09

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(use as many sheets as necessary)

Art Unit 2858 Examiner Name Amy He IMMR059/00US **Attorney Docket Number** 

N. P.	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
ay		NOLL, "Man-Machine Tactile," SID Journal, July/August 1972 Issue.				
1		ROSENBERG, "Virtual Fixtures: Perceptual Overlays Enhance Operator Performance In Telepresence Tasks," Ph.D. Dissertation, Stanford University, June 1994.				
		ZILLES, *A Constraint-Based God-Object Method for Haptic Display,* Department of Mechanical Engineering, Artificial Intelligence Laboratory, Massachusetts Institute of Technology, undated.				

Examiner Date 9/13/04 Signature Considered

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